

## WET CUT

## MASONRY SAWS TVR

## MAXIMUM CONTROL OF THE WORK

The TVR, besides the choice of two positions to set the head, depending on the disc diameter (300 or 350 mm), it also gives the possibility to set it vertically, thus allowing to cut thicknesses between 10 and 15 cm in two passes, one on each side of the piece.

The mitering operation can be performed at any angle between 0 and 45°, and the piece could equally rest at either side of the carriage, as this carriage has only one cutting slot. It also allows to regulate it in height, even when the head is in the mitering position, without the need to de-center the cutting line and adjusting the material for comfort and ergonomics.



Detail of the angle



Foldable legs

It can be supplied with wheels and folding legs.

## TVR

Designed under harmonized European standard UNE-EN 12418:2001+A1:2009.

## TECHNICAL FEATURES

		TVR 3M	TVR 4	TVR 450-3M	TVR 450-4
<b>Motor</b>		Single phase	Three-phase	Single phase	Three-phase
<b>Motor power</b>	mm	2,2/2,5	3/3,5	2,2/2,5	3/3,5
<b>Voltage (2)</b>		230 V (50 Hz) 220 V (60 Hz)	230/400 V 50 Hz 220/440 V 60 Hz	230 V (50 Hz) 220 V (60 Hz)	230/400 V (50 Hz) 220/440 V (60 Hz)
<b>Thermal protector</b>		YES	NO	YES	NO
<b>Cutting blade diameter</b>	mm	25,4/350		25,4/450	
<b>STRAIGHT CUT</b>					
Cutting height (1)	mm	100		150	
Cutting length (3)	mm	640		540	
Cutting length (4)	mm	560		460	
<b>MITER CUT (45°)</b>					
Cutting height (1)	mm	70		-----	-----
Cutting length (3)	mm	590		-----	-----
Cutting length (5)	mm	540		-----	-----
<b>Table dimensions</b>	mm	600 x 500		600 x 500	
<b>Machine max. dimensions</b>	m	1,11 x 0,72 x 1,30		1,11 x 0,72 x 1,40	
<b>Net weight</b>	kg	85		85	
<b>Water tank capacity</b>	l	55		55	
<b>Packaging dimensions</b>	m	1,17 x 0,75 x 0,70		1,17 x 0,75 x 0,70	
<b>A LwA-weighted sound power level</b>	dB (A)	105		105	
<b>KwA uncertainty</b>	dB (A)	2		2	
<b>Weighted emitted sound pressure level at the workplace</b>	dB (A)	95		95	
<b>KpWA uncertainty</b>	dB (A)	2		2	

(1) Single run. (2) Other voltages and frequencies to be considered. (3) Thickness 10 mm. (4) Thickness 75 mm. (5) Thickness 70 mm.

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